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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

58824-US-AK/ci Attorney Docket No. Yoichiro BAN First Inventor MOBILE TERMINAL AND PROGRAM EXECUTED

new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. | ET661232490US

	all applications under 57 of N 1.55(b))	7	Assi	stant Con	nmissi	oner for Patents	
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
	erning utility patent application contents.			hington,			
1. Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)	7	CD-ROM or CD-R in Computer Program (			e table or	
2. Applicant claims si See 37 CFR 1.27.			cleotide and/or Amino Amplicable, all necessary	cid Seque		ubmission	
3. Specification (preferred arrangement	[Total Pages 23]	a. [	Computer Readab	•	CRF)		
- Descriptive title	of the invention	b. :	Specification Sequence	Listing or	ո:		
- Statement Rega	e to Related Applications arding Fed sponsored R & D  i.   CD-ROM or CD-R (2 copies); or				s); or		
	- Reference to sequence listing, a table,						
or a computer program listing appendix - Background of the Invention  c. Statements ver				ng identity	of ab	ove copies	
- Brief Summary	of the Invention n of the Drawings ( <i>if filed</i> )		ACCOMPANYING	APPLIC	ATIC	ON PARTS	
- Detailed Descri		9.	Assignment Papers	(cover s	heet &	document(s))	
- Claim(s) - Abstract of the  4.  Drawing(s) (35 U)  5. Oath or Declaration  a.  Newly exect Copy from a b. (for continue)	Disclosure	10.	37 CFR 3.73(b) Sta (when there is an a			Power of Attorney	
4. Drawing(s) (35 U	Drawing(s) (35 U.S.C. 113) [ Total Sheets 7 ] 11. English Translation Document (if applicable)						
5. Oath or Declaration [ Total Pages ] 12. Information Disclosure Copies of Statement (IDS)/PTO-1449				Copies of IDS Citations			
a. Newly executed (original or copy)  13. Preliminary Amendment							
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				03)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					nt(s)		
named in the prior application, see 37 CFR  16. Nonpublication Request under 35 U.S.C. 122							
or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76							
6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation	of in an Application Data officer and of of A Title.						
Prior application information: Examiner: Group Art Unit:							
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the	e prior app	lication, from which an oa	th or decl	aration	is supplied under	
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Co	ode Label (Inscri@usionic/No. cr/Affect) ba	reedo label he	or	Correspon	dence a	ddress below	
Name	Lowell L. Campbell		<i>-</i>				
	DENSO International America, Inc.					<u> </u>	
Address	5770 Armada Dr.			<b>,</b> — –			
City	Carlsbad	State	State CA Zip Code 92008		92008		
Country	US Tele	ephone	(760) 929-3321	Fa	x	(760) 804-2500	
Name (Print/Type)	Lowell L. Campbell	Reg	istration No. (Attorney	//Agent)		48889	
Signature	Trevel L. Campbell			Date	01/1	5/2002	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-01)

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	740.00
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Complete if Known		
Application Number	Not yet assigned	
Filing Date	Concurrently herewith	
First Named Inventor	Yoichiro BAN	
Examiner Name	Not yet assigned	
Group Art Unit	Not yet assigned	
Attorney Docket No.	58824-US-AK/ci	

Deposit Account   Name	METHOD OF PAYMENT	FEE CALCULATION (continued)					
Large Entity Small Entity   Fee		3. ADDITIONAL FEES					
Charge Any Additional Fee Required   Charge Any Additional Fee Repel Required   Charge Any Additional Fee Repel Required   Charge Any Additional Fee Required	Deposit Deposit	9					
Deposit		•	Fee Description Fee Paid				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17   Applicant claims small entity status.   139 130 139 130 Non-English specification   147 2.520 For filing a request for ex parte reexamination   147 2.520 For filing a request for ex parte reexamination   147 2.520 For filing a request for ex parte reexamination   147 2.520 For filing a request for ex parte reexamination   147 2.520 For filing a request for ex parte reexamination   147 2.520 For filing a request for ex parte reexamination   147 2.520 For filing a request for ex parte reexamination   147 2.520 For filing a request for ex parte reexamination   147 2.520 For filing a request for ex parte reexamination   148 2.520 For filing a request for e	Deposit	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
Charge Any Additional Fee Required   127   50   227   25   25   25   25   25   25   2		105 130 205 65 Surch	arge - late filing fee or oath				
Applicant claims small entity status.   139   130   139   130   139   130   Non-English specification   147   2,520   147   2,520   For filing a request for ex parte reexamination   112   920°   112   920°   Payment Enclosed:	Charge Any Additional Fee Required						
2. Payment Enclosed:	<u></u>	139 130 139 130 Non-E	nglish specification				
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106 330 206 165   Design filing fee   107 510 207 255   Plant filing fee   108 740 208 370   Reissue filing fee   120 320 220 160   Filing a brief in support of an appeal   121 280 221 140   Request for oral hearing   138 1,510 138 1,510   Petition to institute a public use proceeding   140 110 240 55   Petition to revive - unavoidable   141 1,280 241 640   Petition to revive - unintentional   142 1,280 242 640   Utility issue fee (or reissue)   143 460 243 230   Design issue fee   144 620 244 310   Plant issue fee   144 620 244 310   Plant issue fee   144 620 244 310   Petitions to the Commissioner   123 50 123 50   Processing fee under 37 CFR 1.17(q)   126 180 126 180   Submission of Information Disclosure Stmt   126 180			sion for reply within fourth month				
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Fee Fee Fee Fee Description  Code (\$) Code (\$)  581 40 581 40 Recording each patent assignment per			`"				
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103 18 203 9 Claims in excess of 20 property (times number of properties)			rty (times number of properties)				
102 84 202 42 Independent claims in excess of 3 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	<b>l</b> '						
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims  149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))	,,						
over original patent		i	ined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20 179 740 279 370 Request for Continued Examination (RCE)		179 740 279 370 Reque	est for Continued Examination (RCE)				
and over original patent  169 900 169 900 Request for expedited examination of a design application	and over original patent						
SUBTOTAL (2) (\$) 0.00 Other fee (specify)	SUBTOTAL (2) (\$) 0.0						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	**or number previously paid, if greater; For Reissues, see ab	*Reduced by Basic Filing Fee P	aid SUBTOTAL (3) (\$) 0.00				

SUBMITTED BY			Complete (i	Complete (if applicable)		
Name (Print/Type)	Lowell L. Campbell	Registration No. (Attorney/Agent) 48889	Telephone	(760) 929-3321		
Signature	Frevell I. Campbell		Date	01/15/2002		